Special Operations Forces



Industry Conference

Program Executive Officer for C4

C4 COMMAND, CONTROL, COMMUNICATIONS, AND COMPUTERS



Mission

Manage The Development, Acquisition, Fielding,
New Equipment Training, And Sustainment Of
Command, Control, Communications,
Computers, Military Information Support
Operations (MISO), and Civil Affairs (CA) Systems
In Support Of Garrisoned Headquarters Elements
And The Deployed Warfighter



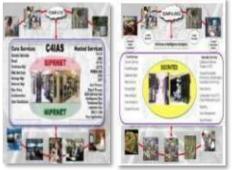
$\mathtt{C4}$ command, control, communications, and computers



ENTERPRISE NETWORKS



Tactical Local Area Network



C4I Automation System / Special Operations Command Research, Analysis, and Threat Evaluation System

TRANSPORT



SCAMPI (not an acronym)



SOF Deployable Nodes / Product Distribution System

TACTICAL COMMS



Blue Force Tracking





Radio Integration System



Joint Tactical C4I Transceiver System

MISO / CA SYSTEMS



Next Generation Loudspeaker System



MISO-Print

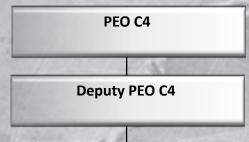


Media Production Center



Fly-Away **Broadcast System**

Organization Structure



Enterprise Networks

- **C4I Automation System**
- **Civil Info Management Data Processing System**
- **Spec Operations Command** Research, Analysis, and Threat **Evaluation System**
- Tactical Local Area Network

Tactical Comms

- **Blue Force Tracking**
- **Joint Tactical C41 Transceiver System**
- Radio Integration System
- SOF Tactical Comms

Transport

- Product Distribution System
- SCAMPI (not an acronym)
- SOF Deployable Nodes

MISO/CA

- Fly-Away Broadcast System
- **Media Production Center**
- **MISO Print System**
- **MISO Modernization**
- **Next Generation Loudspeaker System**





Enterprise Networks



C4 Intelligence Automation System

 Provides Garrison Infrastructure For Unclassified And Classified Networks And Services

Acquisition Strategy

Operational System in Sustainment with Evolutionary Technology Insertions

Point of Contact

TILO (813) 826-9482

Period of Performance

Variable

Funding

FY12: \$33.3MFY13: \$50.5M

Milestones

Post Milestone C, Sustainment & Capital Equipment Replacement

Current Contract/OEM

Multiple



Special Operations Command Research, Analysis, and Threat Evaluation System

 SOF Extension of the Joint Worldwide Intelligence Communications System Network Used To Acquire and Support Garrison Automated Intelligence System Requirements

Acquisition Strategy

Operational System in Sustainment with Evolutionary Technology Insertions

Point of Contact

TILO (813) 826-9482

Period of Performance

Variable

Funding

FY12: \$9.7MFY13: \$7.5M

Milestones

Post Milestone C, Sustainment & Capital Equipment Replacement

Current Contract/OEM

Multiple



Tactical Local Area Network

- Provides SOF Operational Commanders And Forward Deployed Forces Advanced Automated Data Processing And Display Capabilities
- Consists of Suites, Mission Planning Kits, And Field Computing Devices

Acquisition Strategy

Evolutionary Acquisition

Period of Performance

TBD

Milestones

Post-Milestone C, Sustainment & Capital Equipment Replacement

Point of Contact

TILO (813) 826-9482

Funding

FY12: \$20.9MFY13: \$18.9M

Current Contract/OEM

TBD



Military Information Support Operations and Civil Affairs



MISO Broadcast System

- Consists Of Fixed And Deployable Multi-media Production Capabilities For Radio And Television Programming, Distribution Systems, And Dissemination Systems
- Includes Media Production Center, Product Distribution
 System, And Fly-Away Broadcast System Variants

Acquisition Strategy

Evolutionary Acquisition

Point of Contact

TILO (813) 826-9482

Period of Performance

Variable, dependent on variant

Funding

FY12: \$3.8MFY13: \$19.3M

Milestones

 Pre & Post-Milestone C (dependent on variant), Sustainment & Capital Equipment Replacement

Current Contract/OEM



Next Generation Loudspeaker System

 Family of Systems Consisting Of Modular Amplifiers And Speakers To Provide High Quality Recorded Audio, Live Dissemination, And Acoustic Capability

Acquisition Strategy

Evolutionary Acquisition

Point of Contact

TILO (813) 826-9482

Period of Performance

Variable, dependent on variant

Funding

FY12: \$0.8MFY13: \$5.1M

Milestones

 Pre & Post-Milestone C (dependent on variant), Sustainment & Capital Equipment Replacement

Current Contract/OEM





SCAMPI (not an acronym)

 Telecommunications System Providing Voice, Data, And VTC Capabilities On All Classification Levels To World-wide Deployed And Garrison SOF Locations

Acquisition Strategy

Evolutionary Acquisition

Point of Contact

TILO (813) 826-9482

Period of Performance

Variable

Funding

FY12: \$16.3MFY13: \$16.0M

Milestones

Post Milestone C, Sustainment & Capital Equipment Replacement

Current Contract/OEM

Multiple



SOF Deployable Nodes

 Family Of Deployable, Super High Frequency, Multi-band SATCOM Systems Providing Transport For High-capacity, Voice, Data, VTC, And Video At All Classification Levels

Acquisition Strategy

Evolutionary Acquisition Strategy

Point of Contact

TILO (813) 826-9482

Period of Performance

Variable, dependent on variant

Funding

• FY12: \$145.1M • FY13: \$83.2M

Milestones

 Pre & Post-Milestone C, Sustainment & Capital Equipment Replacement

Current Contract/OEM



Tactical Communications



Blue Force Tracking

 Family Of Devices Used To Remotely Track And Monitor Friendly Forces

Acquisition Strategy

Evolutionary Acquisition

Point of Contact

TILO (813) 826-9482

Period of Performance

Variable, dependent on variant

Funding

FY12: \$5.4MFY13: \$5.5M

Milestones

 Post-Milestone C, Sustainment & Capital Equipment Replacement

Current Contract/OEM



SOF Tactical Communications

- Provides The Next Generation Communications
 Systems To Replace Legacy SOF Radios
- Primary Form Factors Include Hand-held (HH),
 Manpack (MP), And High Frequency (HF)

Acquisition Strategy

Commercial Off-The-Shelf, Non-Development Items with Evolutionary Technology Insertion

Point of Contact

TILO (813) 826-9482

Period of Performance

Variable, dependent on variant

Funding

FY12: \$135.9MFY13: \$68.3M

Milestones

 Post-Milestone C, Sustainment & Capital Equipment Replacement

Current Contract/OEM

Thales Communications, Inc Harris RF Corporation



In-House Broad Area Announcement (BAA)

- CY2011-2012 SORDAC Consolidated BAA (H92222-12-BAA-SORDAC-IN)
 - » Efficient Contract For Relevant RDT&E Efforts
 - » Updated Annually To Address C4 Portfolio Areas Of Technological & Scientific Importance

Special Operations Forces



UNCLASSIFIED